

wherein R^1 , R^2 , R^3 , R^4 and R^5 may be the same or different and each represents a hydrogen atom, an alkyl group, a group of $-(CH_2)_mCOOR^{10}$ in which R^{10} represents a hydrogen atom or an alkyl group, and m represents a positive integer, a group of $-N(R^7)_2$ in which R^7 represents an oxygen atom, a hydrogen atom or an alkyl group, a group of $-SO_3R^8$ in which R^8 represents a hydrogen atom or an alkyl group, an aryl group or a group of $-Si(CH_3)_3$,

R^{11} , R^{12} , R^{13} , R^{14} and R^{15} may be the same or different and each represents a hydrogen atom, an alkyl group, a group of $-(CH_2)_mCOOR^{20}$ in which R^{20} represents a hydrogen atom or an alkyl group, and m represents a positive integer, a group of $-N(R^{17})_2$ in which R^{17} represents an oxygen atom, a hydrogen atom or an alkyl group, a group of $-SO_3R^{18}$ in which R^{18} represents a hydrogen atom or an alkyl group, an aryl group or a group of $-Si(CH_3)_3$, and

x and y each represents 0 or a positive integer, and

an infrared absorbing compound which shows a light absorption peak at a wavelength ranging from 700 to 1000 nm,

wherein the colorant and the infrared absorbing compound are not the same.

4. (Amended) The color imaging toner according to claim 1 or 2, comprising 0.1 to 10 parts by weight of the calixarene compound and 0.01 to 5 parts by weight of the infrared absorbing compound based on 100 parts by weight of the toner.

5. (Amended) The color imaging toner according to claim 1 or 2, wherein the toner is fixable at a light emission energy density ranging from 1.0 to 6.0 J/cm².

6. (Amended) The color imaging toner according to claim 1 or 2, wherein the color toner is fixed by an electrographic imaging process employing a photofixing system.
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